wavelength 144 input number 142 FIGURE 1a 140

Title: Optical CDMA Communications System Using ...
Inventor: Ferry M. TURPIN ...
Application No.: NEW ...
Docket No.: 509622000700

Sheet 1 of 8

\_124d FIGURE 1b Sheet 2 of 8 142 122f 122e 120 122d 122c 118 122b 122a 112

Title: Optical CDMA Communications System Using ... Inventor: Terry M. TURPIN

Tapplication No.: NEW I. Communication System Using ...

Docket No.: 509622000700

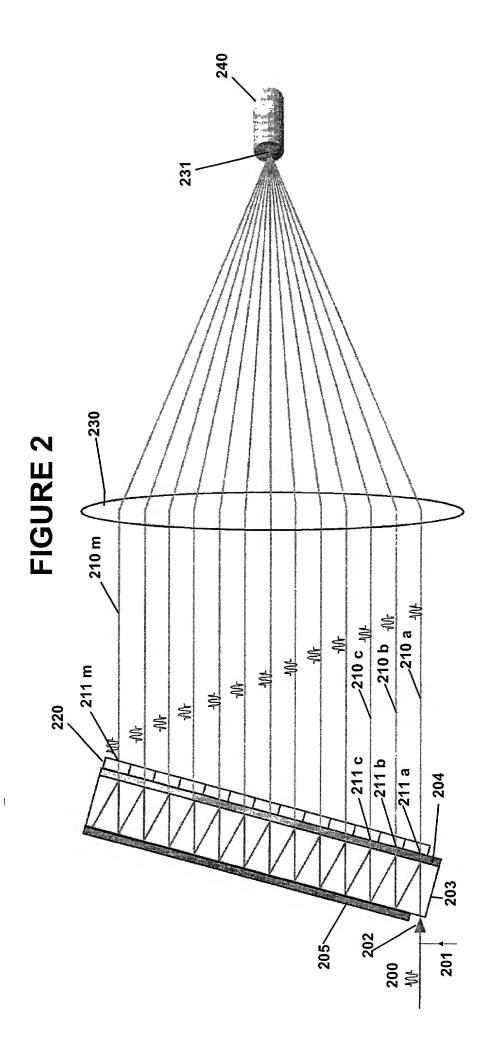
*}*′.

Title: Optical CDMA Communications System Using ...
Inventor: Terry M. TURPIN

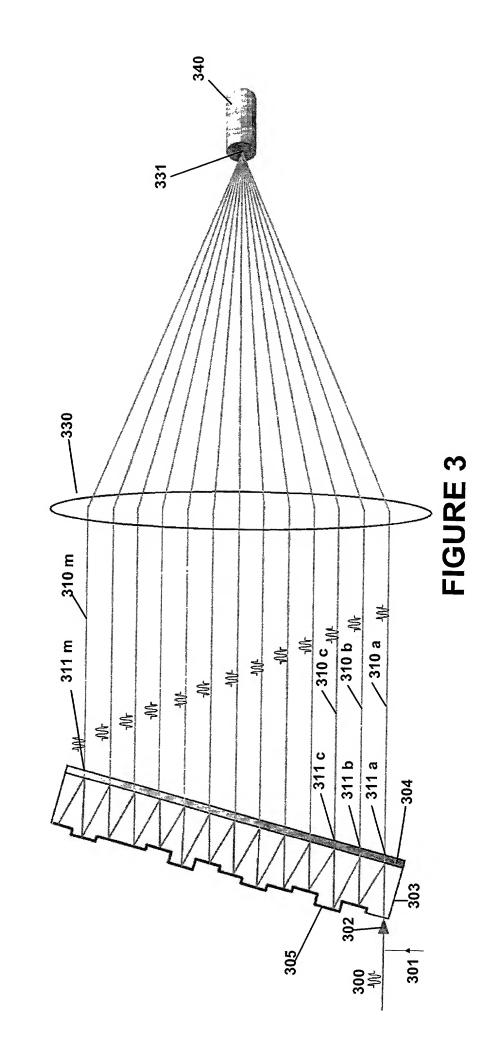
Spplication No.: NEW

Docket No.: 509622000700

Sheet 3 of 8

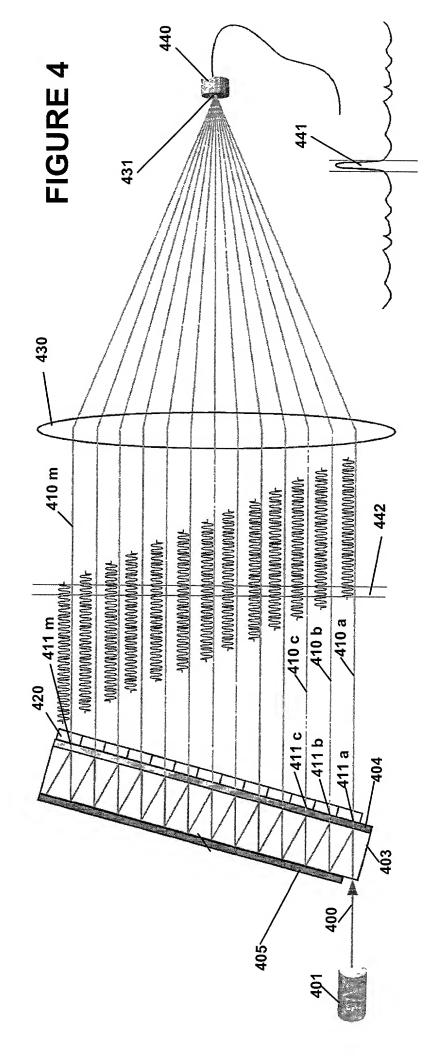


Sheet 4 of 8

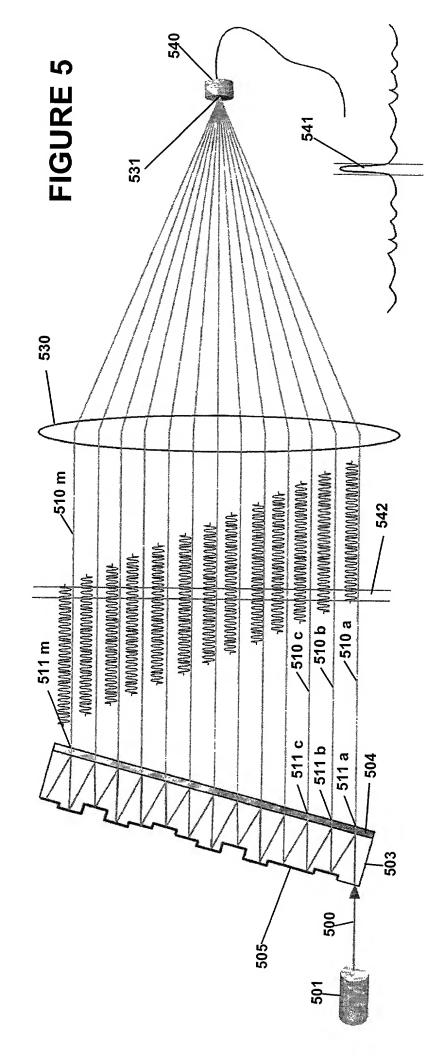


Title: Optical CDMA Communications System Using ... Inventor: Terry M. TURPIN
Application No.: NEWL. Communication To the Communication No.: 509622000700

Sheet 5 of 8



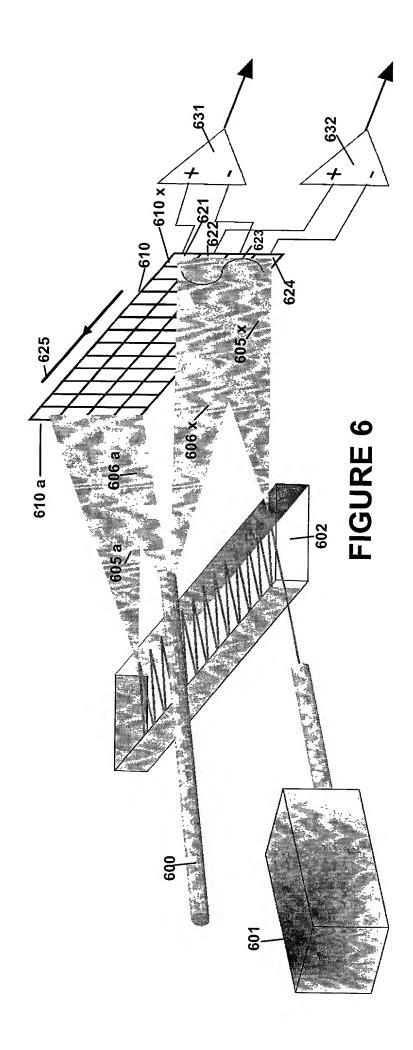
Sheet 6 of 8



.

43

Sheet 7 of 8



art b

5

Title: Optical CDMA Communications System Using ...
Inventor: Terry M. TURPIN

E. Application No:: NEW

Docket No.: 509622000700

Sheet 8 of 8

## **FIGURE 7**

